I st And final Bill Work code - 005-20-000010

M. A. R. 57 (Rule 116)
Measurement Book

No. B Est Cost Rs. 99.00 Lakhs

Serial No. ..... Improvements to Compound Wall and Park 500513

Name of Work ..... Developments From ..... in Ward No. 05 To .....

Name of Contractor of nature of Agency .. Executive Engineer KRIDL

Date of commencement of work # 280, 59th Cross Road, 17th C main Road 3rd & Block Rajaji Nagara Bangalore - 560010

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Work order No.. BBMP/EE/BTP/WO/178/2019-20.						
(1)	Clearing and Grubbing road land including uprooting rank vegetation grass, brushwoods saplings and trees girth up to 300mm by manual means in area of light jungle removal & burning disposal & reinstatement necessary leveling & dressing						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Compose as per Specification ete.. Compose					820.00 M^2	
	Rate · 10:60						8692:00
②	Earthwork excavation by manual means in ordin Soil Soil involving an average horizontal transport a meters and an average horizontal transport up to 2 km and an average lift up to 0.30 m for excavated Sample levelled and sides neatly dressed the disposed com to be levelled neatly as per drawing & Leads Compl as per Specification.					404.35 M^3	
	Rate · 137:80						55719:00

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M. A. R. 57 (Rule 116)
Measurement Book

No. B

500514

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(3)	Providing and laying in Position Plain Cement Concrete 1:4:8 Mix M 12.5 with OPC cements as 180 kg/m³ with hard and dense size graded granite metal coarse aggregate 40 mm and down size and fine aggregate 0.5 cum machine mixed Concrete laid in Layers not exceeding 15 cms thick well compacted in foundation and plinth including Cost of all materials, T&P and manpower curing complete as per Specification. Rate: 5408:12					84.00 m^3	5408:12

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
(4)	Construction of embankment with approved gravel/murrum. Road cross and roads from both side spreading grading to required slopes as per measurements page 300-2 Compaction specification (which includes cost of gravel/murrum watering charges and compaction by mechanical means) Rate 344.50					81.87 M^3 (282)	
(5)	Providing and constructing granite/trap/laterite stone masonry in foundation with cement 1:6 stone hammered dressed in courses						

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M. A. R. 57 (Rule 116)
Measurement Book

No. B

500515

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Doors bond stones of 2.0 mtr apart in each courses including cost & materials labour curing complete as per specification. Page. 4871:76					109.00 M^3	5310220
(6)	Providing and constructing granite (hard) basalt size stone masonry in basement work cement mortar 1:6 edges & stones evisse dressed in courses not less than 15 cms with bond stones of 2.0 mtr apart in each courses						

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MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Ref. to M. Measu. 8
	including Cost & Materials as per Specification.						
	Rate. 5811:98					140.74 m^2	5811:
(7)	Providing and laying in position Plain cement Concrete of Mix 1:3:6 with more Coarse aggregate 20mm and down size graded granite metal in each course including hand mixing and all other accessories complete as per specification and direction of Engineer-in-charge.						

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